CSWC Operational Period Summary 0600 November 04 2015 to 1800 November 04 2015



Storm topples trees throughout San Diego on 11/04/15.

Photo Credit: 10NEWS Digital Team



SITUATION SUMMARY

Firebaugh, Fresno County, Liquid Ammonia Spill # 15-6520

- On 11/04/2015 at 1106 hours, the California State Warning Center (CSWC) received a report of a liquid ammonia release in Firebaugh, Fresno County. The reporting party advised that 40 plant personnel were evacuated.
- The Cal OES Fire Duty Officer (FDO) advised that both a liquid and vapor release of anhydrous ammonia occurred from a 1000 gallon tank with a broken shut off valve.
 - Evacuations were conducted for 2 blocks in all directions.
 - Fresno County Fire, Fresno County Environmental Health, Firebaugh Police Department (PD), Mendota PD, and Fresno City Fire assisted with mutual aid.
 - As of 1523 hours, the leak was contained by the Fresno City Fire Department HazMat team and all evacuations were lifted.

Cal EOC Incident - 2014 Drought

• SOC / Inland REOC remains activated in support of 2014 Drought

Weather of Concern

- A Freeze Watch is in effect from late tonight through Thursday morning for portions of Los Angeles County.
- A Freeze Warning is in effect from 0300 hours until 0900 Thursday for portions of Los Angeles County.
- A Freeze Warning is in effect from 2200 hours tonight until 0800 hours Thursday for portions of Siskiyou County.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php



Key Points

11/5 - 11/11

Thursday-Friday

 Dry, except for a slight chance of showers northern CA (mainly mountains) and Sierra Nevada.

Saturday-Sunday

- Light rain on Saturday (northwest CA).
- Additional rain and mountain snow possible on Sunday (mainly northern CA).

Monday-Wednesday

 Colder with showers possible (mostly northern-central CA); lowering snow levels. Localized mud and debris flows are possible near burn scars.



California OES Impact Threat Matrix Nov 5-11, 2015

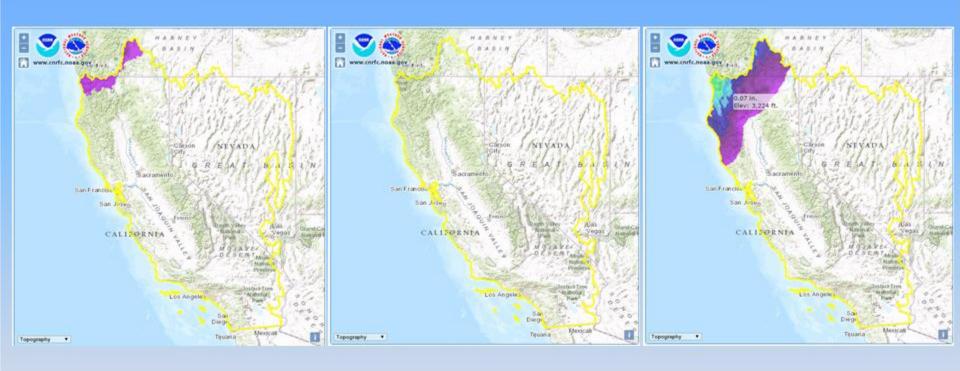
DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather							
Winds							
Extreme Cold							
Snow				N. CA mts & Sierras	N. CA mts & Sierras	N. CA mts & Sierras	
Heavy Rain/ Flash Flooding							
River Flooding							
Severe Weather							
Heat							





Days 1-3 Precipitation Forecast





Thursday Friday Saturday



Little to no precipitation through Friday. A frontal system will bring light-moderate rain to northwest CA on Saturday.

WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA

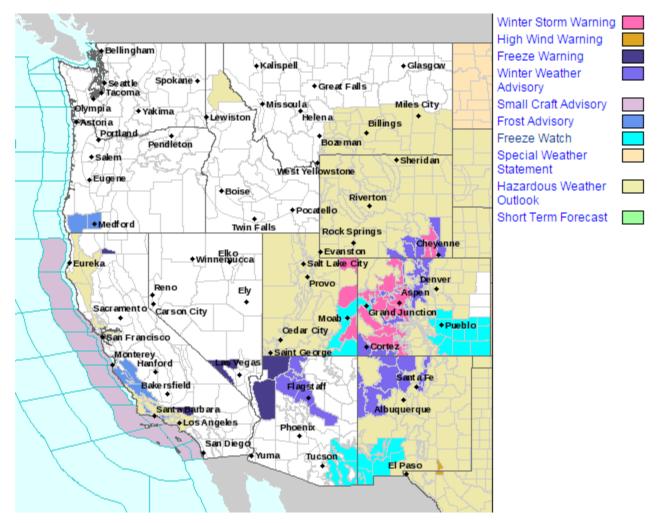
High pressure will build over Northern California today through midday on Thursday. A few isolated showers associated with the low pressure system in the Great Basin may still occur near the CA-NV state line, but the majority of Northern California will be mostly sunny today. Northerly winds in and around the Sacramento Valley will die off by this afternoon. A southward moving cold front will reach far northern CA by early afternoon on Thursday. Clouds will increase throughout Northern California early Thursday ahead of the front. The front will move through the region late Thursday with only isolated light rain showers in the mountains. High pressure will move back overhead Friday into early Saturday and produce mostly clear skies with light NE surface winds. The next Pacific low pressure system will push clouds onshore by late Saturday. Light rain will move into far NW CA during the evening hours. Sunday will be mostly cloudy throughout Northern California with light rain showers in the mountains, with more continuous light rain expected in far NW CA. A stronger system will reach the North Coast Sunday evening with moderate to heavy rain. Light to moderate precipitation can be expected throughout Northern California Monday and Monday night. Snow levels will start out above 6000 feet on Sunday but fall to 3500-4500 feet on Monday. Rainfall equivalent totals will be 0.50-1.00 inches in the mountains, except in far NW CA where up to 3 inches is possible, and a trace to 0.25 inches at lower elevations and east of the Cascade-Sierra crest.

SOUTHERN CALIFORNIA

A slowly departing cold storm system will continue to produce scattered showers near the higher terrain this afternoon. However, there should be far fewer showers than yesterday and all precipitation should stay in the mountains. Additional rainfall will be under a quarter of an inch. It will be a bit less windy in the deserts this afternoon, but west winds of 20-30 mph with gusts to 45 mph will still be possible, mainly from San Diego County eastward. Temperatures will remain cool again today with highs in the 40s to lower 50s in the mountains to the upper 60s to lower 70s in the valleys. Tonight, local north winds of 15-25 mph with gusts to 35 mph will be possible across Santa Barbara County and the I-5 Corridor. High pressure is expected to build into the area toward the end of the week, resulting in a warming trend. By Saturday, highs will be in the lower to mid 80s in the valleys. Very light offshore winds less than 15 mph will be possible Thursday night into Friday morning and again Friday night into Saturday morning. A storm system will enter the Pacific Northwest this weekend, leading to a return of cooler, onshore flow by Sunday. Light rain will be possible across Central California on Monday. Long range models indicate there is a possibility of stronger offshore winds next Wednesday.



STATE WEATHER MAP



FIRE ACTIVITY

<u>Preparedness Levels</u> National Preparedness Level 1

Northern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/8

Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

California Fire Weather Map Watches and Warnings

http://www.wrh.noaa.gov/firewx/main.php

NWS California River Forecast Center:

http://www.cnrfc.noaa.gov/



CAL OES 2014 DROUGHT

Cal EOC Incident - 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC every other Monday at 1100 hours.



CAL OES 2014 DROUGHT

Cal EOC Incident - 2014 Drought

Local Emergency Proclamations:

A total of 62 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 28 Counties: Butte, Colusa, El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).

CAL OES MISSIONS

New/Closed Cal OES Missions

2015-LAW-19661 11/3/15, 2000 hrs. Sonoma County Sheriff's Office is requesting 1 trailing dog team to assist in the search for an 88 yo male with dementia, missing since 1200 hrs. (11/3) from Healdsburg. Sonoma SO is assisting Healdsburg PD on this call. The MP left for his solo daily walk to a local park just before noon and didn't return. The Cal OES Law Enforcement Branch is coordinating the requested resources. Update: 2102 hrs., Cal OES LEB K-9 Coordinator advised (1) one trailing K-9 team enroute with a 45 min ETA, and working on a second K-9 team for support. 2200 hrs. K-9 Coordinator advised 2nd team is enroute with an 0100 hrs ETA. 11/4/15, 0229 hrs. Sonoma S.O. requesting additional K-9 support, 4 Overhead, and 30 Type III/IV ground searchers for a morning response. The Overhead are requested by 0700 hrs., and the K-9's and ground teams by 0900 hrs. LDO contacted the Cal OES K-9 Coordinator, along with Marin S.O., Lake S.O., Napa S.O. and Solano S.O. Marin is providing 3 Overhead by 0700, along with 5 ground searchers. Lake, Napa and Solano have committed ground searchers. Cal OES Law Branch coordinated the 3rd dog team. Update: 0717 hrs., Sonoma advised the MP was located alive by a searcher. All resources, either on scene or responding, were cancelled. MISSION CLOSED.



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.